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<b>Notice of Allowability</b>	<b>Application No.</b>	<b>Applicant(s)</b>	
	10/608,014	BORZONE, ACHILLE	
	<b>Examiner</b>	<b>Art Unit</b>	
	Yewebdar T Tadesse	1734	

**-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--**

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to 12/03/2004.
2. ☒ The allowed claim(s) is/are 1,3-17,19 and 20.
3. ☒ The drawings filed on 30 June 2003 are accepted by the Examiner.
4. ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a) ☒ All    b) ☐ Some\*    c) ☐ None    of the:
    1. ☒ Certified copies of the priority documents have been received.
    2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
    3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\* Certified copies not received: \_\_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

**THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
  6. ☐ CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.
    - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached
      - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date \_\_\_\_\_.
    - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_\_.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
7. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

**Attachment(s)**

- |   |  |
|---|--|
| 1. <input type="checkbox"/> Notice of References Cited (PTO-892)  | 5. <input type="checkbox"/> Notice of Informal Patent Application (PTO-152)                                  |
| 2. <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)                                | 6. <input checked="" type="checkbox"/> Interview Summary (PTO-413),<br>Paper No./Mail Date <u>12222004</u> . |
| 3. <input type="checkbox"/> Information Disclosure Statements (PTO-1449 or PTO/SB/08),<br>Paper No./Mail Date _____ | 7. <input checked="" type="checkbox"/> Examiner's Amendment/Comment  |
| 4. <input type="checkbox"/> Examiner's Comment Regarding Requirement for Deposit<br>of Biological Material          | 8. <input type="checkbox"/> Examiner's Statement of Reasons for Allowance                                    |
|   | 9. <input type="checkbox"/> Other _____.   |

### EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Brian Hairston on 12/22/2004.

2. The application has been amended as follows:

In the claims:

Claim 1, on line 3; insert the phrase --plurality of -- between the words "said" and "movable".

Claim 1, on line 7; insert the phrase --plurality of -- between the words "said" and "movable".

Claim 1, on line 9; insert the phrase --plurality of -- between the words "said" and "movable".

Claim 1, on line 10; insert the phrase --plurality of -- between the words "said" and "movable".

Claim 1, on line 13; insert the phrase --plurality of -- twice between the words "said" and "movable"; and the words "the" and "movable".

Claim 1, on line 17; delete the word [ribbon-like] between the words "one" and "belt".

Claim 1, on line 18; insert the phrase --first and second -- between the words "said" and "rollers".

Claim 1, on line 18; insert the phrase --plurality of -- between the words "said" and "movable".

Claim 1, on line 18; replace the word "wall" with -- walls-- between the words "movable" and "being".

Claim 1, on line 18; insert the phrase --at least one -- between the words "said" and "belt".

Claim 3, on line 2; insert the phrase --each of -- between the words "wherein" and "said".

Claim 3, on line 3; replace the phrase "corresponding ribbon-like" with --at least one -- between the words "the" and "belt".

Claim 4, on line 2; insert the phrase --each of -- between the words "wherein" and "said".

Claim 4, on line 2; insert the word --a -- between the words "as" and "substantially".

Claim 4, on line 3; replace the phrase "corresponding ribbon-like" with --at least one -- between the words "the" and "belt".

Claim 5, on line 2; delete the word [ribbon-like] between the words "two" and "belts".

Claim 5, on line 3; insert the phrase --first and second-- twice between the words "said" and "rollers"; and the words "the" and "rollers".

Claim 9, on line 3; insert the phrase --at least one -- between the words "said" and "brush".

Claim 9, on line 3; insert the phrase --at least one -- between the words "said" and "suction".

Claim 10, on line 3; insert the phrase --at least one -- between the words "said" and "blade".

Claim 10, on line 3; insert the phrase --at least one -- between the words "said" and "suction".

Claim 11, on line 1; replace the claim number "6" with --9-- between the word "claim" and the punctuation mark ",".

Claim 11, on line 2; insert the phrase --at least one -- twice between the words "said" and "brush".

Claim 11, on line 2; insert the phrase --at least one -- between the words "said" and "suction".

Claim 11, on line 3; insert the phrase --at least one -- between the words "the" and "suction".

Claim 12, on line 1; replace the claim number "7" with --10-- between the word "claim" and the punctuation mark ",".

Claim 12, on line 2; insert the phrase --at least one -- twice between the words "said" and "blade".

Claim 12, on line 2; insert the phrase --at least one -- between the words "said" and "suction".

Claim 12, on line 3; insert the phrase --at least one -- between the words "the" and "suction".

Claim 13, on line 3; insert the phrase --first and second -- between the words "said" and "rollers".

Claim 16, on line 2; delete the word [ribbon-like] between the words "two" and "belts".

Claim 16, on line 3; insert the phrase --first and second --twice between the words "said" and "rollers" and the words "the" and "rollers".

Claim 17, on line 2; delete the word [ribbon-like] between the words "two" and "belts".

Claim 17, on line 3; insert the phrase --first and second --twice between the words "said" and "rollers" and the words "the" and "rollers".

Claim 19, on lines 3-4; insert the phrase --plurality of -- between the words "said" and "movable".

Claim 19, on line 4; replace the word "wall" with --walls-- after the word "movable".

Claim 20, on lines 3-4; insert the phrase --plurality of -- between the words "said" and "movable".

Claim 20, on line 4; replace the word "wall" with --walls-- after the word "movable".

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yewebdar T Tadesse whose telephone number is (571) 272-1238. The examiner can normally be reached on Monday-Friday 8:00 AM-4: 30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chris Fiorilla can be reached on (571) 272-1187. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

*Yewebdar T Tadesse*

YTT

*CA Fiorilla*

**CHRIS FIORILLA**  
**SUPERVISORY PATENT EXAMINER**

*Au 1734*